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UTILITY **PATENT APPLICATION**

TRANSMITTAL

165104-600-004 Attorney Docket No. Chalabi First Inventor

A Method & System For Theme-Based Word Sense Ambiguity Reduction

(Only for new nonprovisiona	I applications under 37 CFR 1.53(b))	Express Mail Label No. EL15642818605
APPLICAT	ION ELEMENTS	ADDRESS TO: Assistant Commissioner for Patents Box Patent Application Washington, DC 20231
1. X Fee Transmittal For (Submit an original and a du Applicant claims sm See 37 CFR 1.27. 3. X Specification (preferred arrangement s - Descriptive title o - Cross Reference - Statement Regar - Reference to seq or a computer pm - Background of tf - Brief Summary o - Brief Description - Detailed Descrip - Claim(s) - Abstract of the Dawling(s) (35 U.)	[Total Pages 25] If the invention to Related Applications ding Fed sponsored R & D uence listing, a table, ogram listing appendix le Invention of the Invention of the Drawings (if filed) tion Disclosure	Washington, DC 20231 7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. paper c. Statements verifying identity of above copies ACCOMPANYING APPLICATION PARTS 9. X Assignment Papers (cover sheet & document(s)) 10. 37 CFR 3.73(b) Statement (when there is an assignee) 11. English Translation Document (if applicable) 12. Information Disclosure Statement (IDS)/PTO-14449 Copies of IDS Citations
b. Copy from a for continuate i. DELETI Signed state named in the 1.63(d)(2) at a second continuation Data 18. If a CONTINUING APPLIC or in an Application Data Sheet Continuation Continuation Data Sheet Continuation Information.	ted (original or copy) prior application (37 CFR 1.63 (d)) ion/divisional with Box 18 completed) ON OF INVENTOR(S) ement attached deleting inventor(s) he prior application, see 37 CFR and 1.33(b). Sheet. See 37 CFR 1.76 CATION, check appropriate box, and su et under 37 CFR 1.76: Divisional Continuation-in-part (CIP Examiner Examiner	Preliminary Amendment 14. X Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. X Request and Certification under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. 17. Other: Upply the requisite information below and in a preliminary amendment, Group Art Unit Group Art Unit Figure application from which an eath or declaration is supplied under
Box 5b, is considered a part of The incorporation can only be	relied upon when a portion has been made	inuation or divisional application and is hereby incorporated by reference. vertently omitted from the submitted application parts. IDENCE ADDRESS
Customer Number or Bar Co		or X Correspondence address below
Name	Blaney Harper	
Address	Jones, Day, Reavis 51 Louisiana Ave.	, NW
City	Washington	State DC Zip Code 20001
Country		Telephone 202-879-7623 Fax 202-626-1700
Name (PrintlType) Signature	Blaney Harper	Registration No. (Attorney/Agent) 33,897 Date 6/15/01
Orginal and	is asternated to take 0.2 begins to complete	Time will vary depending upon the needs of the individual case. Any comments on

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FEE TRANSMITTAL for FY 2001

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT

(\$)804.00

Co	mplete if Known
Application Number	Not Assigned
Filing Date	Filed Herewith
First Named Inventor	Chalabi
Examiner Name	Not Assigned
Group Art Unit	Not Assigned
Attorney Docket No.	165104-600-004

METHOD OF PAYMENT	FEE CALCULATION (continued)	
The Commissioner is hereby authorized to charge	3. ADDITIONAL FEES	
1. indicated fees and credit any overpayments to	Large Small	
Deposit Account 1 0 – 1 2 0 2	Entity Entity Fee Fee Fee Fee Fee Description	Fee Paid
Number	Fee Fee Fee Fee Fee Description Code (\$) Code (\$)	
Account Jones, Day, Reavis Name & Pogue	105 130 205 65 Surcharge - late filing fee or oath	
Charge Any Additional Fee Required Under 37 CFR 1 16 and 1.17	127 50 227 25 Surcharge - late provisional filing fee or cover sheet	
Applicant claims small entity status.	139 130 139 130 Non-English specification	
See 37 CFR 1 27	147 2,520 147 2,520 For filing a request for ex parte reexamination	
2. Payment Enclosed: Check Credit card Money Other	112 920* 112 920* Requesting publication of SIR prior to Examiner action	
FEE CALCULATION	113 1,840* 113 1,840* Requesting publication of SIR after Examiner action	
	115 110 215 55 Extension for reply within first month	
1. BASIC FILING FEE Large Entity Small Entity	116 390 216 195 Extension for reply within second month	
Fee Fee Fee Fee Description	117 890 217 445 Extension for reply within third month	
Code (\$) Code (\$)	118 1,390 218 695 Extension for reply within fourth month	
101 710 201 355 Utility filing fee 7 1 0	128 1,890 228 945 Extension for reply within fifth month	
107 490 207 245 Plant filing fee	119 310 219 155 Notice of Appeal	
108 710 208 355 Reissue filing fee	120 310 220 155 Filing a brief in support of an appeal	
114 150 214 75 Provisional filing fee	121 270 221 135 Request for oral hearing	
-	138 1,510 138 1,510 Petition to institute a public use proceeding	
SUBTOTAL (1) (\$) 710	140 110 240 55 Petition to revive - unavoidable	
2. EXTRA CLAIM FEES	141 1,240 241 620 Petition to revive - unintentional	-
Extra Claims below Fee Paid	i b	
Total Claims 23 -20** = 3 × 18 = 54	143 440 243 220 Design issue fee	
Independent 3 - 3** = X 0 = 0	144 600 244 300 Plant issue fee	
Multiple Dependent	122 130 122 130 Petitions to the Commissioner	
	123 50 123 50 Processing fee under 37 CFR 1.17(q)	
Large Entity Small Entity Fee Fee Fee Fee Description	126 180 126 180 Submission of Information Disclosure Stmt	
Code (\$) Code (\$) 103 18 203 9 Claims in excess of 20	581 40 581 40 Recording each patent assignment per property (times number of properties)	40
102 80 202 40 Independent claims in excess of 3	146 710 246 355 Filing a submission after final rejection (37 CFR § 1.129(a))	
104 270 204 135 Multiple dependent claim, if not paid	149 710 249 355 For each additional invention to be	
109 80 209 40 ** Reissue independent claims over original patent	examined (37 CFR § 1 129(b))	
110 18 210 9 ** Reissue claims in excess of 20	179 710 279 355 Request for Continued Examination (RCE)	
and over onginal patent	169 900 169 900 Request for expedited examination of a design application	
SUBTOTAL (2) (\$) 5 4	Other fee (specify)	
SUBTOTAL (2) (10) 54	(\$)	40
**or number previously haid if greater: For Reissues, see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (5)	

SUBMITTED BY				Complete (if	^f applicable)
Name (PrintlType)	Blaney/Harper	Registration No. (Attorney/Agent)	33,897	Telephone	202-879-7623
Signature	Many &	Janes		Date	6/15/01

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NONPUBLICATION REQUEST UNDER 35 U.S.C. 122(b)(2)(B)(i)	First Named Inventor		Chalabi	
	Title	A METHOD BASED WO	THE PROPERTY DEDUC	TION
	Atty Docket Number		165104-600-004	

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing.

I hereby request that the attached application not be published under 35 U.S.C. 122(b).

Blaney Harper, #33,897 Typed or printed name

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application upon filing.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant must notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).

Burden Hour Statement: This collection of information is required by 37 CFR 1 213(a). The information is used by the public to request that an application not be published under 35 U.S.C. 122(b) (and the PTO to process that request). Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This form is estimated to take 6 minutes to complete. This time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Chalabi

Serial No.: Not Assigned

Group Art Unit: Not Assigned

Filed:

Herewith

Examiner: Not Assigned

For:

A METHOD AND SYSTEM FOR THEME-BASED WORD SENSE

AMBIGUITY REDUCTION

Commissioner of Patents and Trademarks Washington, D.C. 20231

EXPRESS MAIL CERTIFICATE

"Express Mail" label number: EL156428186US

Date of Deposit: June 15, 2001

I hereby certify that the following attached paper or fee

- Utility Patent Application Transmittal
- Patent Application Specification
- Drawings (10 Sheets)
- Combined Declaration and Power of Attorney
- Assignment
- Recordation Cover Sheet
- Non-Publication Request Under 35 U.S.C. 122(b)(2)(B)(i)
- Fee -Transmittal (\$1,019.00; \$40.00)

is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to the Commissioner of Patents and Trademarks, Box Patent Application, Washington, D.C. 20231.

Blaney Harper

(Name of person mailing paper or fee)

(Signature of person mailing paper of fee)
Jones, Day, Reavis & Poque

51 Louisiana Avenue, N.W.

Washington, DC 20001-2113

Dated: June 15, 2001